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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) MAILSTOP: NONFEE - IDS  
LANG et al. ) Group Art Unit: 1624  
Serial No. 10/829,176 ) Examiner:  
Filed: April 22, 2004 )  
For: **ISOLATION OF HIGH-PURITY TRIETHYLENEDIAMINE (TEDA) BY DISTILLATION**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
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Honorable Comm'r. of Patents  
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This subject Supplemental Information Disclosure Statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

Listing of Relevant Documents

The relevant documents are listed in the attached Form PTO-1449.

Remarks

DE 199 33 850 A is listed in the European search report in category "D" and category "Y".

US 3 297 701 A is listed in the European search report in category "A".

Schultz M A et al.: "Reducing Costs with Dividing-Wall Columns", CEP Magazine, 'Online! Bd. 98, NR. 5, 2002, pages 64-71; XP00291891 is listed in the European search report in category "Y".

Lestak et al.: "Advanced Distillation Savese"; Chemical Engineering, McGraw-Hill, Albany, NY, US, Bd. 7, July 1997, pages 72-76; XP001156299 is listed in the European search report in category "Y".

Kaibel G.: "Distillation Columns with Vertical Partitions", Chemical Engineering and Technology, Weinheim, DE, Bd. 10, 1987, pages 92-98; XP002939161 is listed in the European search report in category "A".

A copy of the European search report is enclosed.

Entry is respectfully submitted.

Respectfully submitted,  
KEIL & WEINKAUF



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Lang et al.,

Serial No. 10/829,176

Sheet \_\_\_\_ of \_\_\_\_

## Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Document Number  
54489/WWApplication Number  
10/829,176Applicant  
LANG et al.  
Filing Date  
04/22/2004Group Art Unit  
1624

U.S. PATENT DOCUMENTS						
Exam. Init.	Document Number	Date	Name	Class	Sub-Class	Filing Date
	US 3 297 701	01/67	Brader et al.			
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub-Class	Filing Date
	DE 199 33 850	01/01	Germany			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Schultz M A et al.: "Reducing Costs with Dividing-Wall Columns", CEP Magazine, 'Online! Bd. 98, NR. 5, 2002, pages 64-71; XP00291891					
	Lestak et al.: "Advanced Distillation Saves"; Chemical Engineering, McGraw-Hill, Albany, NY, US, Bd. 7, July 1997, pages 72-76; XP001156299					
	Kaibel G.: "Distillation Columns with Vertical Partitions", Chemical Engineering and Technology, Weinheim, DE, Bd. 10, 1987, pages 92-98; XP002939161					
EXAMINER	DATE CONSIDERED					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

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